

| Notice of Allowability | Application No. | Applicant(s) |
|--|---|------------------------------|
| | 10/759,092 | KAWAGUCHI ET AL. |
| | Examiner | Art Unit |
| | ALEXANDER BOAKYE | 2616 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included | | |
| herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. X This communication is responsive to <u>08/27/2007</u> . | | |
| 2. The allowed claim(s) is/are <u>1-8</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: | | |
| 1. Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
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| Attachment(s) | S Marine of late world | Data at Assattant |
| 1. Notice of References Cited (PTO-892) | 5. Notice of Informal F | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary Paper No./Mail Da | ate |
| 3. Information Disclosure Statements (PTO/SB/08), | 7. Examiner's Amend | ment/Comment |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛭 Examiner's Statem | ent of Reasons for Allowance |
| | 9. Other | · |
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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Claims 1-8 are considered allowable since when reading the claims in light of the specification none of the references of record alone or in combination disclose or suggest the combinations of limitations specified in the independent claims. As to claims 1-6 and 7, the prior art of record does not teach a link-managing unit operable to update the priority of each of the packets transmitted from the terminal when a link condition of the terminal changes, the priority of each of the packets is included in the communication information stored in the communication-managing table, wherein each of the terminals is configured to couple to at least another of the terminals through the relaying device, such that when one of the terminals is removed, the link condition changes and the link managing unit is operable to update the priority of the packets, transmitted from the one terminal, from a previous priority value associated with the one terminal before the link condition changed to a new priority value.

As to claim 8, the prior art of record does not teach updating the priority of packets transmitted from the terminal when a link condition of the terminal changes, including the priority in the stored communication information, and updating a priority value of the terminal from a previous priority value associated with the terminal before the link connection changed to a new priority value, wherein each terminal is configured

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to couple to at least another of the terminals through a relaying device, such that when one of the terminals is moved the link condition changes. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Boakye whose telephone number is (571) 272-3183. The examiner can normally be reached on M-F from 8:30am to 6:00pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham, can be reached on (571) 272-3179. The Fax number is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or PUBLIC PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Electronic Business Center (EBC)** numbers at 866-217-9197 and 703-305-3028.

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Alexander Boakye

Patent Examiner AB 10/22/07

CHI PHAM

CUREBUISORY PATENT EXAMINER